



Puget Sound Clean Air Agency
Written Warning

110 Union Street, Suite 500
Seattle, WA 98101-2038
Ph: 206.343.8800 / 1.800.552.3565
Fax: 206.343.7522
www.pscleanair.org

Inspection Date: 2/26/01

No 2-000451

Time: 9:00 am

Case/Registration No. <u>Reg. # 11339</u>	Name <u>Ash Grove Cement Co.</u>	Responsible Person, Title <u>Henrik Voldback</u>	
Site Address <u>3801 E. Marginal Way So.</u>	City <u>Seattle</u>	Zip <u>98134</u>	County <u>King</u>
Mailing Address <u>As Above</u>	City, State <u>Seattle, WA</u>	Zip <u>98134</u>	Phone <u>(206) 623-5596</u>

Regulations Violated:

Reg. I 9.04(c)(1), NOC 7381 Condition 5(b), NOC 7381 Condition # 5(a)

Violation Description:

December 2000 CEM Report

<u>DATE</u>	<u>Pollutant</u>	<u>STANDARD</u>
<u>12/4, 12/7, 12/9, 12/11, 12/13, 12/30</u>	<u>opacity</u>	<u>Reg. I 9.04(c)(1) 5% opacity 1 hr.</u>
<u>12/21, 12/31</u>	<u>NOx</u>	<u>NOC 7381 # 5(b) 501 ppm 24 hr.</u>
<u>12/3</u>	<u>CO</u>	<u>NOC 7381 # 5(a) 1049 ppm 8 hr.</u>

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☒ By , submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☐ By , you must: No further Written Response Required. These violations will not be subject to penalty per the 9/10/98 interim CEM Policy which is not board approved and is subject to change.

Issued By: Elizabeth Delp
Free Center

Received By:
Signing this is not an admission of guilt

Date/Time:



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Ph: 206.343.8800 / 1.800.552.3565
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Puget Sound Clean Air Agency Written Warning

Inspection Date: 4/26/01

No 2-000456

Time: _____

Case/Registration No. R#11339	Name Ash Grove Cement Co.	Responsible Person, Title Henrik Voldback	
Site Address 3801 E. Marginal Way So.	City Seattle	Zip 98134	County King
Mailing Address AS Above	City, State Seattle, WA.	Zip 98134	Phone (206) 623-5596

Regulations Violated:

~~Reg I 9.04(c)(1) unlawful to cause or allow air contaminant emissions greater than a 5% 1 hr. Average~~
~~Reg. I 9.04(c)(2) Emissions not to exceed 20% opacity in any 6 min. period~~
Violation Description:

~~During our review of your February 2001 CEM report, we observed the following violations:~~

<u>DATE</u>	<u>Pollutant</u>	<u>Standard</u>
2/13/01	opacity	RI 9.04(c)(2) 20% 6 min
2/14/01	"	RI 9.04(c)(2) 20% 6 min
2/13/01	opacity	RI 9.04(c)(1) 5% 1 hr
2/14/01	opacity	RI 9.04(c)(1) 5% 1 hr

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☒ By _____ you must: No written Response Required. These violations will not be subject to penalty per the 9/10/98 interim CEM policy which is Not Board Approved and is subject to change.

Issued By:

Elizabeth Gilpin

Received By:

Signing this is not an admission of guilt

Date/Time:

5:01

Certified Mail Number



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Seattle, WA 98101-2038
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Puget Sound Clean Air Agency
Written Warning

Rec
NW
5/4/01

Inspection Date: 4/26/01

NO 2-000457

Time: _____

Case/Registration No. R# 11339	Name Ash Grove Cement Co.	Responsible Person, Title Henrik Voldback	
Site Address 3801 E. Marginal Way So.	City Seattle	Zip 98134	County King
Mailing Address As Above	City, State Seattle, WA.	Zip 98134	Phone (206) 623-5596

Regulations Violated:

~~NO 7381 Condition # 5(b) Emissions Not to Exceed 700ppm NOx
1 hr. Average during startup~~

Violation Description: During our review of your March 2001 CEM report, we observed the following violation

<u>DATE</u>	<u>POLLUTANT</u>	<u>STANDARD</u>
<u>3/7/01</u>	<u>NOx</u>	<u>NO 7381 5(b) 700 ppm 1 hr. Ave.</u>

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☒ By _____, you must: No Written Response Required. This violation will not be subject to penalty per the 9/10/98 interim CEM policy which is not Board approved and is subject to change.

Issued By: [Signature]

Received By: _____
Signing this is not an admission of guilt

Date/Time: 5.1.01

Certified Mail Number



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www.pscleanair.org

Puget Sound Clean Air Agency Written Warning

Inspection Date: 6/11/01

№ 2-000460

Time: _____

Case/Registration No. R# 11339	Name Ash Grove Cement Co.	Responsible Person, Title Henrik Voldbaek		
Site Address 3801 E. Marginal Way So.	City Seattle	Zip 98134	County King	
Mailing Address As Above	City, State Seattle, WA	Zip 98134	Phone (206) 623-5596	

Regulations Violated:

~~Reg. I 9.04(c)(2) Main stack emissions < 20% opacity 6 min. period~~
~~Reg. I 9.04(c)(1) Main stack emissions < 5% opacity 1-hr. Average~~
~~NOC 73815(b) Main stack NOx < 700ppm 1-hr. Average~~
Violation Description:
During my Review of your April 2001 CEM Report, I observed the following violations.

Date	Pollutant	Standard	Duration
4/10	opacity	RI 9.04(c)(2) 20% 6 min.	2 hr.
4/10	opacity	RI 9.04(c)(1) 5% 1 hr.	1 hr.
4/11	opacity	RI 9.04(c)(1) 5% 1 hr.	3 hr.
4/25	NOx	NOC 73815(b) 700ppm 1 hr.	2 hr.

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☒ By _____, you must: No written response required. This violation will not be subject to penalty per the 9/10/98 interim CEM policy which is not board approved and is subject to change.

Issued By:

[Signature]

Received By:

Signing this is not an admission of guilt

Date/Time: _____

7000 0520 0016 0711 3757

Certified Mail Number

6-13-01



110 Union Street, Suite 500
Seattle, WA 98101-2038
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Puget Sound Clean Air Agency
Written Warning

Rec'd
7/18/01

Inspection Date: 7/09/01

No 2-000463

Time: _____

Case/Registration No. R#11339	Name Ash Grove Cement Co.	Responsible Person, Title Henrik Voldbaek		
Site Address 3801 E. Marginal Way So.	City Seattle	Zip 98134	County King	
Mailing Address AS Above	City, State Seattle, WA.	Zip 98134	Phone (206) 623-5596	

Regulations Violated:

NOC 7381 #5(b) Main stack emissions of NOx shall not exceed 700 ppm corrected to 10% O₂ for a 1 hr. Average

Violation Description:

Date	Pollutant	Standard	MAX Value	Duration
5/12/01	NOx	NOC 7381 5(b)	700 ppm 1 hr Ave 782 ppm	2 hrs.

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☒ By _____, you must: No Written Response Required. This Violation will not be subject to penalty per the 9/10/98 interim CEM policy which is not board approved and is subject to change

Issued By: Cleaheth Gilg
Fred Christ

Received By: _____
Signing this is not an admission of guilt

Date/Time: _____

7-13-01
7 000 0520 0016 0711 338'2
Certified Mail Number



110 Union Street, Suite 500
Seattle, WA 98101-2038
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*Rec'd
for 9/14/01*

Puget Sound Clean Air Agency Written Warning

Inspection Date: 8/27/01

No 2-000467

Time: _____

Case/Registration No. R# 11339	Name Ash Grove Cement Co.	Responsible Person, Title Henrik Voldbaek		
Site Address 3801 E. Marginal Way So.	City Seattle	Zip 98134	County King	
Mailing Address As Above	City, State Seattle, WA	Zip 98134	Phone (206) 623-5596	

Regulations Violated:

June 2001 CEM Report NOC 7381 (5)(b) dated 6/29/98
700 ppm 1 hr. Avg main stack

Violation Description:

<u>DATE</u>	<u>Pollutant</u>	<u>Permit Condition</u>	<u>Emission Standard</u>
<u>6/05/01</u>	<u>NOX</u>	<u>NOC 7381 5(b) dated 6/29/1998</u>	<u>700 ppm 1 hr. Ave.</u>

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☒ By _____, you must: No written response required. This Violation will not be subject to penalty per the 9/10/98 interim CEM policy which is not Board approved and is subject to change.

Issued By:

Elizabeth Gilpin
Neil S. Clouston

Received By:

Signing this is not an admission of guilt

Date/Time: _____

8-3001
7099 3220 0005 4517 6945
Certified Mail Number



110 Union Street, Suite 500
Seattle, WA 98101-2038
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www.pscleanair.org

Puget Sound Clean Air Agency
Written Warning

Rec'd
NW
10/26/01

Inspection Date: 10/22/01

№ 2-006609

Time: _____

Case/Registration No. R# 11339	Name Ash Grove Cement Co.	Responsible Person, Title Henrik Voldback		
Site Address 3801 E. Marginal Way So.	City Seattle	Zip 98134	County King	
Mailing Address As Above	City, State Seattle, WA	Zip 98134	Phone (206) 623-5596	

Regulations Violated: **I**

Section 9.04 (c)(2) Unlawful to cause or allow emissions from the main stack > 20% opacity for any 6 min period in any 1 hr. period.
Section 9.04 (c)(1) main stack emissions not to exceed 5% opacity 1 hr. period.
Violation Description:

Date	Pollutant	Standard	Duration
8/16/01	Opacity	RI 9.04(c)(2) 20% 6min.	4 hours
8/16/01	opacity	RI 9.04(c)(1) 5% 1 hr.	4 hours

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

- ☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations. *This violation will not be subject to penalty per the 9/10/98 interim CEM policy which is not board approved & is subject to change.*
- ☒ By ~~_____~~ you must: **No written response required. Corrective Action**

was provided in the Aug August 2001 CEM report submitted to this Agency on 9/27/2001

Issued By:

Frederic V. Clush

Received By:

Signing this is not an admission of guilt

Date/Time:

10-25-01

7000 0520 6021 4791 9380
Certified Mail Number



110 Union Street, Suite 500
Seattle, WA 98101-2038
Ph: 206.343.8800 / 1.800.552.3565
Fax: 206.343.7522
www.pscleanair.org

Puget Sound Clean Air Agency Written Warning

Inspection Date: 09/24/01

№ 2-006606 *less*

Time: 9:30 AM

Case/Registration No. R# 11339	Name Ash Grove Cement Co.	Responsible Person, Title <i>Asst. Mgr.</i> Henrik Voldbaek		
Site Address 3801 E Marginal Way So.	City Seattle	Zip 98134	County King	
Mailing Address As Above	City, State Seattle	Zip 98134	Phone (206) 623-5596	

Regulations Violated:

- ① ~~NOC 7381 5(b) NOX Emissions from the Main stack shall not exceed 650 ppm corrected to 10% O₂ 24-hr rolling Average~~
- ② ~~Reg. I 9.04 (c)(1) Opacity from the Main stack shall not exceed 5% in any 1 hr period~~
- ③ ~~Reg. I 12.03 (b) Continuous Emission Monitors shall recover valid monitoring data for at least 95% of operating hrs. for the month~~
- ④ ~~Reg I 12.03 (f) CEM Reports shall be submitted to the Agency within 30 days after the end of the month in which the data were recorded~~

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

- ☒ ~~④~~ By A within 10 days of your receipt of this Notice, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations. Include the Supplemental Significance Threshold for NOX in July 2001. for #1-3
- ☒ By , you must: No written response required as corrective action was provided in July 2001 CEM report submitted to the Agency on 9/14/01.

Issued By:

[Signature]
Rich. Cluster

Received By:

Signing this is not an admission of guilt

10/26/01

Date/Time:

2000 0520 0021 4992 1989 mail 9/25/01
Certified Mail Number

Source Name: Ash Grove Cement Co.Case No./Registration No.: R #11339Violation Description:

- ① NOC 7381 5(b) > 650 ppm NOx 24 hr. Rolling Average
 on July 11th 2001 maximum value 765 ppm Duration 14 hrs.
 on July 24th 2001 maximum value 714 ppm Duration 3 hrs.
 on July 25th 2001 maximum value 721 ppm Duration 6 hrs.
- ② Reg. I 9.04(c)(1) 5% opacity 1 hr. Average
 on July 20th 2001 maximum value 6% opacity Duration 1 hr.
 on July 24th 2001 maximum value 7% opacity Duration 5 hrs.
 on July 25th 2001 maximum value 8% opacity Duration 9 hrs.
- ③ Reg I 12.03(b) 95% Data Capture Required
 valid Data capture for SO₂ CEM monitor for the month of
 July 2001 was 68.68%.
- ④ Reg I 12.03(f) CEM reports due within 30 days after
 the end of the month in which the data were recorded

The July 2001 CEM report was due on or before
 August 30th 2001 and was not received by the Agency until
 September 4th 2001. It was incomplete because it did not include
 the supplemental significance threshold for NOx

These violations will not be subject to penalty per the 9/10/1998
 Interim CEM policy which is not board approved and is subject to change

Issued By: Date/Time: Violation No.: WW 2-006606